Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Sunday 27 Aug 2023 until 23:59 on Monday 28 Aug 2023

Forecast Issued on Sunday 27 Aug 2023 at 03:16

Confidence: Generally high confidence over the coming days, lower for detail of rain on Tuesday.

Headline for Sunday 27 Aug 2023: Rather cloudy at first, becoming brighter with a few showers.

Mountain weather hazards on Sunday 27 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Sunny intervals	Light rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability					
20%	20%	20%	40%	20%	20%

Forecast for Sunday 27 Aug 2023

Weather: Rather cloudy at first but becoming brighter this morning with some sunshine this afternoon. There will be a lot of dry weather but also a few light showers.

Chance of cloud-free hill tops above 800m: 30% at first this morning, increasing to 80-90% during the afternoon

Low cloud and visibility: Broken low cloud, base 500-700m, lifting and breaking up this morning. Visibility generally good, temporary reductions in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Sunday 27 Aug 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/17 NW	16/20 NW	14/18 NW	16/21 W	14/18 W	13/17 NW	18/22 NW
600	14/19 NW	15/20 NW	13/18 NW	17/23 W	14/19 W	11/15 NW	14/20 NW
300	7/16 NW	8/16 NW	9/17 NW	10/20 NW	9/18 NW	5/13 NW	7/17 NW
Valley	7/16 NW	9/18 NW	9/16 NW	10/19 W	8/16 W	6/14 NW	9/19 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/5	8/4	8/4	8/5	8/4	8/5	7/4
600	10/7	10/6	10/8	11/8	10/7	10/7	9/6
300	12/10	12/10	13/12	14/12	12/11	12/11	11/10
Valley	14/13	14/13	16/14	16/14	15/14	14/14	14/12
Freezing Level*	2300m	2200m	2200m	2100m	2300m	2300m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Monday 28 Aug 2023

Weather: Low cloud and patchy light rain pushing southeastwards across the region through the morning. Dry and bright for the rest of the day with sunny spells.

Maximum wind: West to northwesterly 10 mph

Chance of cloud-free hill tops above 800m: 30% increasing to 90% into the afternoon

Low cloud and visibility: Broken low cloud, base 500-700m through the morning, lifting and clearing into the afternoon. Visibility generally good, moderate at times during the morning.

Temperature: **Valleys:** Plus 11 rising to plus 17 Celsius
At 800m: Plus 8 to 10 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

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